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PATENT

Attorney Docket No.: Shi/Anderson I (2101363/991000)

(WE)  
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10/4/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Shi and Anderson

Application No.: 09/378,577

Filed: August 20, 1999

For: METHOD FOR THE TREATMENT AND  
PREVENTION OF DENTAL CARIES

) Group Art Unit: 1645

)

) Examiner: Robert Zeman

)

) CERTIFICATION UNDER 37 CFR § 1.8

)

) I hereby certify that the documents referred to as enclosed herein  
) are being deposited with the United States Postal Service as first  
) class mail on this date **September 24, 2002**, in an envelope  
) addressed to: Commissioner for Patents, Washington, D.C. 20231

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) Ta-Tanisha L. Moore

) (Name of person mailing paper)

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) Signature

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Commissioner for Patents  
Washington D.C., 20231

**AMENDMENT RESPONSE TO THE FINAL OFFICE ACTION**

This amendment is submitted in response to the final Office Action mailed July 25, 2002.  
Entry of the amendments and consideration of the following remarks are respectfully requested.

**I. AMENDMENTS**

***In The Claims***

Please amend claims 3, 7, and 9 as the following.

3. The method for treatment and prevention of dental caries of claim 2 wherein step c)  
further comprises synthesis of a nucleic acid construct comprising:

- a) a nucleic acid sequence that codes on expression for the  
complementarity determining region of the monoclonal  
antibody; and